Electronic Acknowledgement Receipt				
EFS ID:	6319118			
Application Number:	09469317			
International Application Number:				
Confirmation Number:	4832			
Title of Invention:	APPARATUS FOR CONVERTING ANALOG IMAGE DATA INTO DIGITAL IMAGE DATA IN CMOS IMAGE SENSOR			
First Named Inventor/Applicant Name:	HYUN-EUN KIM			
Correspondence Address:	MAYER, BROWN, ROWE & MAW LLP - 1909 K STREET, N.W. - WASHINGTON DC 20006-1101 US			
Filer:	Peter J. McAndrews/Winona Jackson			
Filer Authorized By:	Peter J. McAndrews			
Attorney Docket Number:	P64146US0			
Receipt Date:	23-OCT-2009			
Filing Date:	22-DEC-1999			
Time Stamp:	13:18:51			
Application Type:	Utility under 35 USC 111(a)			
Payment information:				

no

Submitted with Payment

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)		
1		21471US01_2380USAP166963_ 37CFR373b_POA.pdf	634769	yes	4		
			24b56b017cb0c541952be5bce0ab597ae00 54886				
	Multipart Description/PDF files in .zip description						
	Document Description		Start	End			
	Assignee showing of ownership per 37 CFR 3.73(b).		1	2			
	Power of Attorney		3	4			
Warnings:							
Information:							
		Total Files Size (in bytes)	6.	34769			

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.